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*Catalog*



Clint McDade & Sons

*Rivermont*



**ORCHIDS**

**SIGNAL MOUNTAIN, TENNESSEE**

# AWARDS

## WON BY RIVERMONT ORCHIDS

Since Publication of Our Last General Catalog

West Coast Orchid Show, St. Petersburg, Florida		
LC. HELEN WILMER	First award	January 14, 1949
Santa Barbara Cymbidium Show		
C. BOW BELLS	First award	March 31- April 3, 1949
By the Horticultural Society of New York		
C. ELEANOR	A. M.	June 1949
Cleveland, Ohio		
C. BOW BELLS, var. Snowflake	F. C. C.	September 12, 1949
Royal Horticultural Society		
C. BOW BELLS, var. Snowdrop	A. M.	October 18, 1949
New York, New York		
LC. COVENTRY, var. Orange Queen	A. M.	October 19, 1949
Oregon Orchid Show, Portland, Oregon		October 20-21-22, 1949
C. BOW BELLS	First award	
C. SHIMLA	First award	
BC. CLUNY	First award	
New York, New York		
LC. DERRYNANE	A. M. , A. O. S.	November 9, 1949
Houston Orchid Show		November 1949
BLC. MALVERN, var. Apricot	A. M. , A. O. S.	
POTINARA RED FRIAR, var. Ember	F. C. C. , A. O. S.	
LC. COSTA RICA	First prize	
BC. CORONES x C. MINNEHAHA	First prize	
LC. MOLLY TYLER, var. Ronaele	First prize	
BLC. NANETTE, alba var.	First prize	
Crimson Stain		
LC. PRINCESS ISHTAR, var.	First prize	
Houston		
C. WALTHO, var. Davye	First prize	
C. THETIS, var. Rivermont	First prize	
C. SNOW SONG, var. White Lady	First prize	
Second Annual Florida West Coast Orchid Show		March 11, 12
Best display of cut orchids	First award	
LC. DERRYNANE	First award	
C. BOW BELLS	First award	
Royal Horticultural Society		
SLC. TRIZAC, Orchidhurst variety	A. M.	January 11, 1949
CYM. BODMIN MOOR, var. Orchidhurst Radiance	A. M.	March 8, 1949
MILTONIA LIMELIGHT, var. Rosemary	A. M.	March 29, 1949
CYM. CLARE ARMSTRONG, var. Springtide	A. M.	May 25, 26, 27, '49

## FOREWORD

Our collection constitutes one of the world's finest groups of orchids. It has been built over a period of years by the purchase of fine orchids from all over the world, particularly from England, Holland and Belgium, where fine orchids have been grown for generations. To this collection of exhibition hybrids and fine stud plants we have added our own specialized growing technique. Our seedling culture is recognized as very progressive among orchid growers everywhere. Ours is not the largest collection in the world by far. We have tried to be selective and concentrate upon quality instead of quantity. We have fifteen houses under 70,000 square feet of glass, in which we grow orchids of almost every type you may desire. In addition to welcoming your inquiries and your business, you will be welcomed at any time as a visitor to our range.

## ABOUT ORDERS ---

**ORDERS** - Orders are filled immediately as they are received and in the sequence of their arrival, weather conditions permitting. It is not necessary to send payments with your order, although you may do so if you wish. All prices shown are F. O. B. Chattanooga.

**SUBSTITUTIONS** - No substitutions of a different cross will be made unless authorized by you. We would like our customers to give us a second choice to be sent in the event that we are sold out of their first choice. Substitutions of a smaller size plant will be made unless otherwise directed.

**BACK ORDERS** - In the event we are permanently sold out of a cross when your order is received, you will be advised. If a second choice has been specified it will be shipped. If we are temporarily sold out of a cross you will be notified, your order will be back ordered and the plants shipped when ready.

**SHIPMENTS** - We are prepared to ship in fibre pots or burlap wrapping at no extra charge. However, plants will be shipped in clay pots to the U. S. and in fibre to foreign countries unless otherwise requested. U.S. shipments will be made by Railway Express and foreign shipments by Air Mail or Air Express unless otherwise requested. We guarantee safe arrival of the plants but this guarantee is contingent upon the customer's obtaining claim inspection reports from the transporting carrier in the event a shipment is damaged.

**PAYMENT** - Invoices are enclosed with U. S. shipments and payment should be made upon receipt of plants. Foreign shipments must be prepaid and invoices are mailed after transportation charges are added.

**NON-WARRANTY** - We give no warranty, either expressed or implied, as to the expectancy and productiveness of any of the plants we sell and will not be responsible for the crop. Our liability is limited to the purchase price of the plants.

# Seedlings

## COMMUNITY POTS AND TRANSPLANTED FLASKS

Seedlings purchased in community pots and transplanted flasks require more careful handling than we would recommend to the inexperienced grower. Advanced amateurs and commercial growers will find very select seedlings in our offerings this year, which may be purchased in this small size.

### Community Pots

Community pots are planted in colonies of ten to twelve plants per pot, and the price shown is for the entire pot. We cannot accept orders for less than ten plants of one cross. The plants are from two to two and one-half years old, and should attain flowering size in about five years.

### Transplanted Flasks

Seedlings in transplanted flasks are younger in age than seedlings in community pots. These flasks contain thirty to thirty-five plants each and are sold as a unit just like community pots. All the seedlings on this current offering were planted last June and July and transplanted in January; and should flower in five to six years.

## SEEDLINGS - SINGLE PLANTS

The following pots contain single plants and may be purchased in any quantity.

POT SIZE	AGE	TIME BEFORE BLOOMING
1 3/4"	3 to 3 1/2 years	3 1/2 to 4 years
2"	3 1/2 to 4 years	3 to 3 1/2 years
2 1/2"	4 to 5 years	2 1/2 to 3 years
3"	4 1/2 to 5 1/2 years	2 to 2 1/2 years
3 1/2"	5 to 6 years	1 1/2 to 2 years
4"	5 1/2 to 6 years	1 to 1 1/2 years
4 1/2"	6 to 7 years	Of a size to flower on next lead

Please bear in mind that growing conditions and geographical locations may alter these figures, but on the average, we believe them to be applicable.



T R A N S P L A N T E D   F L A S K



T Y P I C A L   4 "   P O T



T Y P I C A L    2½" P O T

## CATTLEYAS

Cattleyas are the variety most people think of when orchids are mentioned. They are the ones most frequently worn in corsages, and undoubtedly are queen of orchids from the viewpoint of importance and usage. Originally they were discovered in the New World only in Central America, the Colombia-Venezuela area, and the southern seacoast of Brazil. In their natural habitats they generally grow on trees, and need more sunlight than other orchids.

Cattleyas are not difficult to grow, and are the only orchid family which blooms the year round. The plants stand 18 to 20 inches high when in bloom, and the foliage remains green throughout the year. Cattleya seedlings have interesting foliage during the years before blooms appear, and are the least expensive way of building up your collection.

# Cattleya Seedlings

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
X-100	LC. LOUELLA PARSONS (Lc. Jane Dane x C. gigas, F.M.B.) White with purple lip to bloom in the summer. This is a vigorous growing cross and these are exceptionally fine large plants.	3"	\$5.00
		4"	10.00
		5"	15.00
X-101	C. HARDYANA, alba X LC. JANE DANE White with purple lip to bloom in the early fall. The popularity of these parents is well known. These are large vigorous growing plants.	3"	5.00
		3 1/2"	7.50
X-102	C. S.E. ENDICOTT X C. CLEMENTINE GOLDFARB White to bloom in the fall. Vigorous growing plants. Large whites with golden yellow throats may be expected.	4"	10.00
		5"	15.00
X-103	C. TRENTINO X C. MRS. MYRA PEETERS Winter blooming white. A very vigorous grower and exceptionally floriferous cross after plants have gained maturity.	4"	10.00
		5"	15.00
X-114	C. SWAN (C. Edithae, var. La Madelon x Mlle. Louise Pauwels) White to bloom in the winter and early spring. A repeated cross with exceptionally fine parents. Lovely whites of good form and texture may be expected.	5"	17.50
X-115	C. PRESIDENT WILSON, alba X LC. HASSALLII, alba Summer blooming white with colored lip. A very nice flower having the dark Laelia lip.	4"	10.00
		5"	15.00
X-116	LC. IBHIE X C. LEDA A dark and colorful cross flowering in the late fall.	4"	10.00
		5"	15.00
X-117	LC. BRITANNIA, alba X C. LADY ALEXANDER, alba A strong growing white with colored lip to flower in the fall.	4"	10.00
		5"	15.00
X-118	C. CLEMENTINE GOLDFARB X C. BEN NEVIS White to bloom in the late fall. Large sized whites with golden yellow throats may be expected here.	4"	10.00
		5"	15.00
X-121	LC. DAGERAAD (Lc. Sunburst x Lc. Menapier) Cream with colored lip to bloom in the summer. Although the predominating color will be cream with purple veined lip, we have flowered a few very satisfactory yellows from this cross.	5"	15.00
		6"	20.00
X-122	BLC. BUTTERFLY (Blc. Canari x C. Mlle. Louise Pauwels) Season is late winter. The yellow Blc. Canari mated with the white C. Mlle. Louise Pauwels may be expected to produce an interesting variety of colors. Pinks, ivory whites and a few yellows should result.	5"	15.00
X-123	C. PETER SANDER (C. Remy Chollet x C. Mossiae) Lavender to bloom in the late winter. Both parents were exceptionally dark flowers. An effort to bring quality lavenders into the Easter season was made here.	2 1/2"	5.00
		3 1/2"	10.00
X-124	LC. HELEN WILMER X LC. MOLLY TYLER Lavender to bloom in late fall and early winter. Very dark, compact flowers of small to medium size may be expected from this cross.	4"	10.00
		5"	15.00

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
X-125	C. ENID, alba X C. PRINCESS ROYAL, alba White with colored lip to bloom in the late fall. Very fine varieties of these two well-known hybrids were used in making this cross.	4"	\$10.00
		5"	15.00
X-126	C. DOROTHY MACKAILL (C. Edithae x C. Mossiae, Wagneri) White to bloom in the late winter. Many plants of this cross have been flowered and proven to be very nice.	4"	10.00
		5"	15.00
X-127	LC. ALTESSE X C. REMY CHOLLET Lavender to flower in the winter. Large dark lavenders with very lovely dark lips may be expected.	2 1/2"	5.00
X-128	LC. R. E. PATTERSON (Lc. Sagana x C. Mossiae, var. R. E. Patterson) Lavender to flower in the early spring. This cross will be very useful for the Easter season.	3 1/2"	10.00
X-129	C. EDITHAE X C. INTERTEXTA, Juliettiae White with variable winter-spring season. A late blooming Edithae was used to extend this hybrid into the Easter season.	3 1/2"	7.50
R-301	C. WEDDING DAY (C. Ben Nevis x C. Mina) A very lovely pure white flower of good shape and texture. Nor- mal flowering season is fall.	4"	10.00
		5"	15.00
R-314	C. BERTHA WATERS (C. Snow Song, var. Dorothy x C. Nina, var. Rivermont) White to bloom in late fall and early winter. Cross was made to transmit the heavy texture and compactness of Snow Song to the larger type Cattleyas.	5"	15.00
R-373	C. HARRISONIAE, Stanleyii x C. EUCHARIS, fine variety Our customers who have flowered this pure white have been pleased with the results obtained. Although the flowers are not large the shape is good and the texture is excellent. Winter season.	4"	10.00
		5"	15.00
R-378	LC. ASBERY X C. TITRIANAE Lavender to bloom in the winter. We have flowered many of this cross and the quality is very satisfactory. Large well shaped, heavy textured flowers of medium lavender coloring with darker lip may be expected.	3 1/2"	6.00
R-388	C. EUCHARIS X C. GIGAS, (white) Lavender to bloom in the winter. Pastel lavender shades may be expected from this cross. Size and shape are satisfactory. The white variety of C. gigas was used here.	5"	15.00
R-393	C. FAY Bainter (C. Ella Mae Sutton x C. Bobby Jewell var. Signal Mountain) White with variable fall - winter season. Vigorous growing cross. Large, well shaped flowers of heavy texture may be expected.	4"	10.00
		5"	15.00
R-394	C. SNOW SONG, var. Rivermont X C. CLEMENTINE GOLDFARB White to bloom in the fall. Here again we have tried to intro- duce the heavy texture of Snow Song to the larger type Cattleya.	4"	10.00
		5"	15.00
R-403	LC. ACONCAGUA X LC. CYNTHIA, var. Rivermont White with colored lip to bloom in the fall. A pleasing shade of soft white with a very dark lip is expected.	3"	4.00
		3 1/2"	6.00
		4"	10.00
		5"	15.00

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-404	LC. SNOWDRIFT, var. Empress, F.C.C., R.H.S. X LC. CYNTHIA White with colored lip to bloom in the fall. An exceptionally fine hybrid should result from this mating.	3" 3 1/2"	\$6.00 10.00
R-408	C. LEAH ADIS (C. Celia x C. Clementine Goldfarb) White to bloom in the early fall. The excellent Celia qualities of shape and texture has been strongly transmitted to this new hybrid. Size is generally medium.	3 1/2" 4" 5"	10.00 12.50 17.50
R-409	C. LADY VEITCH, var. Signal Mountain X C. MOSSIAE, Wagneri White to bloom in the winter. Lady Veitch, var. Signal Mountain produces flowers of medium size with broad petals and excellent posture.	4" 5"	10.00 15.00
R-411	BC. DELIUS (Bc. Dietrichiana, var. Splendens x C. Dinah) Lavender to flower in the fall. Very dark flowers may be expected.	3 1/2"	6.00
R-412	C. TENNESSEE (C. Edithae, var. White Empress, F.C.C. x C. Clementine Goldfarb) White to flower in the fall. We have seen some of these seedlings in flower and the quality is very good. Very large heavy textured flowers with golden yellow throats predominate.	2 1/2" 3"	5.00 6.00
R-414	LC. ACONCAGUA X C. PRISCILLA, alba, var. Rivermont White with colored lip to bloom in the summer. The C. Priscilla, alba used in making this cross is one of the finest that we have seen. The white sepals were attractively marked with a tiny touch of purple at the end of the petals.	4" 5"	10.00 15.00
R-419	C. BOBBIE JEWELL X C. RITA SLADDEN Pure white to bloom in the late fall. A vigorous growing cross.	4"	10.00
R-426	C. COTTON BELLE (C. Bobbie Jewell x C. Minnehaha, F.C.C. R.H.S.) White to flower in the early winter. This cross was made to produce Christmas whites. Blooming season should range from early December through January.	3 1/2"	10.00
R-435	C. EZIO PINZA (C. Minnehaha, F.C.C., R.H.S. X C. Rita Sladden) Pure white flowering in the late fall. Little need be said about these often used parents.	3 1/2" 4" 5"	7.50 10.00 15.00
R-437	C. FLORENCE PATTERSON (C. Clementine Goldfarb x C. Rita Sladden) White to flower in the fall. A vigorous free flowering cross to produce whites of large size having golden yellow throats.	4" 5"	10.00 15.00
R-450	C. WHITE CAP (C. Freda Sander x C. Minnehaha, F.C.C., R.H.S.) White to bloom in the winter. C. Minnehaha, F.C.C. is a lovely white orchid with broad sepals and petals.	3 1/2" 4" 5"	7.50 10.00 15.00
R-452	C. EDITHAE X C. MINNEHAHA, F.C.C., R.H.S. White to bloom in the early winter. This cross was made to produce Christmas whites.	2 1/2" 3 1/2"	5.00 10.00
R-453	C. WHITE EMPRESS X C. MINNEHAHA, F.C.C., R.H.S. White to bloom in the winter. This cross was made to produce whites for the Christmas season. Lovely frilled lips with yellow center may be expected.	2 1/2" 3" 3 1/2"	3.50 4.00 6.00

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-458	C. DECEMBER SNOW X BC. GATTON LILY White to bloom in the winter. A white Brasso is our quest in making this cross.	3 1/2"	\$10.00
R-462	C. DECEMBER SNOW X C. EDITHAE, var. Rivermont White to bloom in the winter. Edithae blood on both sides should make a very fine white.	2 1/2" 3" 3 1/2"	3.50 4.00 6.00
R-466	C. JUDY BETTS (C. Snow White x C. Edithae, var. Signal Mountain) White to bloom in the late winter and early spring. The petals of C. Edithae, var. Signal Mountain are very broad, the flower having an 8" spread.	3 1/2" 4" 5"	6.00 10.00 15.00
R-468	C. JAVOTTE (C. Edithae x C. Lady Veitch, var. Rivermont) White with a variable blooming season from late fall through early winter. This cross should be useful in producing some Christmas flowers.	4" 5"	10.00 15.00
R-470	C. WHITE EMPRESS, F.C.C. X C. BELLE JONES, alba White to bloom in the winter. Size and shape should be very fine.	2 1/2" 3" 3 1/2"	3.50 5.00 7.50
R-471	C. SNOW WHITE X C. DECEMBER SNOW White to flower in the winter and early spring. The C. Snow White that was used was an exceptionally fine heavy white flower. Results should be very good.	1 3/4" 3 1/2" 4" 5"	1.50 7.50 10.00 15.00
R-474	C. EDITHAE, var. Rivermont X C. EDITHAE, var. Signal Mountain White to bloom in the winter. We have selected two of our outstanding plants for this cross. Very large well formed flowers with bright yellow throats may be expected.	3 1/2" 4" 5"	7.50 10.00 15.00
R-505	BLC. LAVENDER X C. TRIANAE, alba This cross was made to produce Christmas whites. The Blc. Lavender used was a large, heavy textured flower very faintly flushed with lavender. The C. Trianae was pure white. The resulting hybrid should peak fairly sharply around the Christmas season. The plants are vigorous growers.	3 1/2"	7.50
R-507	C. CELIA X C. DECEMBER SNOW White to bloom in the late fall. C. Celia has often been used as a parent because of its exceptionally snug shape. Small but compact flowers may be expected.	3 1/2"	10.00
R-515	C. HELEN LANGLEY, alba X BLC. AMIDA C. Helen Langley was purchased from Charlesworth with seed pod. We have since seen the Helen Langley bloom and the flowers are small and heavy textured. It blooms for us during the summer.	3 1/2"	7.50
R-526	LC. CANHAMIANA, alba X C. ALBERTO TOSELLI Lavender to bloom in the spring. Although the coloring of the petals will probably be light, the lip of this hybrid should be very dark.	3"	5.00
R-545	LC. CANHAMIANA, alba (L. purpurata, alba x C. Mossiae, Rein- eckiana) White with colored lip to bloom in the spring. One of the best known orchids remade with fine parents.	2 1/2" 3 1/2"	5.00 10.00

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-554	LC. SNOWDRIFT (C. Annette, var. Princess Mary x Lc. Cynthia, var. Rivermont) White with colored lip to bloom in the fall and very early winter. A repeated cross with different parents. A few of the seedlings have been flowered and proven to be very good.	3 1/2"	\$10.00
R-570	C. TITRIANAE X LC. WINDERMERE, var. Clovelly, A.M.R.H.S. Lavender to bloom in the winter. Nothing but top quality should result from this mating. Very useful for Christmas season.	1 3/4" 2"	2.00 3.00
R-571	BC. SEAFOAM X BLC. NANETTE, alba White with colored lip to bloom in the fall. This mating should produce some very lovely white Brassos. Blc. Nanette is a beautiful flower with a very distinctive tiny purple marking on the tip of the lip.	3"	6.50
R-573	LC. CANHAMIANA, alba X LC. CYNTHIA White with colored lip to bloom in the winter. The scarcity of good white with colored lip orchids in the winter is well known. Canhamiana and Cynthia hybrids are usually good and this combination should produce some fine things.	1 3/4" 2" 2 1/2" 3"	1.50 2.50 3.50 5.00
R-577	LC. CANHAMIANA, alba X BC. SEAFOAM, var. Rivermont To bloom in the spring. Bc. Seafoam, var. Rivermont is a lovely orchid of large size, having pure white petals and a trace of lavender in the lip. This mating with a fine Canhamiana should produce a very fine new hybrid.	1 3/4" 2" 3 1/2"	2.00 3.00 10.00
R-584	LC. MONORA X C. MOSSIAE Lavender to bloom in the winter.	2 1/2" 3" 3 1/2"	3.50 5.00 7.50
R-585	C. MOSSIAE, Wagneri X C. MINNEHAHA, F.C.C., R.H.S. White to bloom in the late winter and early spring. The mating of these two often used parents should produce some very fine results.	2" 2 1/2" 3"	3.00 5.00 6.50
R-601	C. TRIMOS (C. Mossiae x C. Trianae, var. Grand Monarch) Winter lavender. A dependable cross repeated with the finest parents obtainable.	3"	5.00
R-606	C. MOSSIAE, Wagneri X C. DECEMBER SNOW White to bloom in the early spring. A very useful cross for Easter whites.	2, 1/2" 3" 3 1/2"	5.00 6.50 10.00
R-608	C. EUCHARIS X C. DECEMBER SNOW White to bloom in the winter. Compact medium to large flowers may be expected.	3 1/2"	7.50
R-611	C. EDDIE RICKENBACKER (C. Mossiae, var. Bergenfield x C. Thetis, var. Rivermont) Lavender to bloom in the winter. C. Thetis, var. Rivermont has an excellent blooming record of producing good dark lavenders.	3 1/2"	10.00
R-612	C. CHICKAMAUGA (C. Ardmore x C. Thetis, var. Rivermont) Lavender to bloom in the winter. Dark lavenders with dark lips should predominate.	2 1/2" 3"	3.50 5.00
R-613	C. MOSSIAE, var. Bergenfield X LC. HELEN WILMER Lavender to bloom in the winter and early spring. This should be a fine lavender at a season when dark lavenders are scarce.	2" 2 1/2"	2.50 3.50

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-614	C. METAPAN X LC. WINDERMERE, var. Clovelly, A.M., R.H.S. Lavender to bloom in the winter. This mating should produce very fine dark lavender hybrids.	3"	\$6.50
R-615	C. MOSSIAE, Reineckiana X BC. SEAFOAM, var. Rivermont Lavender to bloom in the late winter and early spring. A few plants of this cross have already been flowered. Size, shape and texture have been very satisfactory but the flowers did not breed white. A very unusual pastel shade of lavender has re- sulted and the flowers are very attractive.	2" 2 1/2" 3" 3 1/2"	2.50 3.50 5.00 7.50
R-617	C. ESTELLE, var. Chattanooga x C. MINNEHAHA, F.C.C, R.H.S. White to bloom in the winter. We have great hope for this cross as we expect it to produce outstanding orchids. C. Estelle, var. Chattanooga is a very fine orchid of large size and good form. The blooms are very fragrant.	2 1/2" 3" 3 1/2"	3.50 5.00 7.50
R-619	C. LORNA, alba X C. GIGAS, F.M.B. White with colored lip to bloom in the late spring. This cross was made to produce June whites with colored lips and the flowering season of the resulting hybrid should peak sharply during that period.	2 1/2" 3" 3 1/2"	3.50 5.00 7.50
R-621	C. GIGAS, dark variety X SELF Lavender to flower in the spring. A very fine dark gigas was selected and used in making this cross.	2" 3" 3 1/2"	2.50 5.00 7.50
R-644	C. KIENASTIANA, Sanderae X C. NUTLEY, alba White with colored lip to bloom in the late spring. We be- lieve this to be a very valuable commercial cross that will produce good whites with colored lips, during the May-June period.	2" 2 1/2"	2.50 3.50
R-649	LC. LORNTHEA, var. Grandis X LC. CANHAMIANA, var. Perfecta White with colored lip to flower in the winter. Dark lips should predominate here.	3"	6.50
R-654	BLC. MALVERN X LC. THURGOODIANA Yellow to flower in the fall. The mating of the orange color- ed Malvern and the cream colored Thurgoodiana should pro- duce an attractive yellow.	2 1/2" 3"	5.00 6.50
R-655	C. HARDYANA, alba X LC. CARAVAN Yellow to bloom in the fall. The result of this cross should be light yellow with a rose lip.	3 1/2"	7.50
R-656	C. PRISCILLA, alba X LC. CANHAMIANA, alba, var. River- mont White with colored lip with variable winter - spring blooming season. Lc. Canhamiana, var. Rivermont is a huge lovely flower with heavy white petals and a bright rose lip with a tiny white border.	2 1/2" 3"	5.00 6.50
R-657	C. DIONYSIUS, alba X LC. HASSALLII, alba White with colored lip to bloom in the summer. This should be a very free flowering cross that we expect to peak in August which is a scarce period for this type of orchid. C. Dionysius averaged a little better than five flowers per year over the last five years.	2 1/2" 3"	5.00 6.50

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-664	C. MARGARET HESS (C. Priscilla, alba x C. Mossiae, Reineckiana, Young's var.) White with colored lip having a variable blooming season throughout the winter. White with colored lips are very scarce during the winter period and consequently we expect this to be a valuable commercial cross.	2 1/2" 3 1/2"	3.50 7.50
R-667	LC. PRINCESS MARGARET X C. MOSSIAE Lavender to bloom in the winter. The fine breeding qualities of Princess Margaret is well-known since it has been used to make many of the best orchids known today. This mating with Mossiae is expected to extend these qualities into the winter season.	1 3/4" 2"	1.50 2.50
R-675	C. SNOW SONG, var. Rivermont X C. CELIA, Rivermont White to bloom in the fall. A small unusual white of very heavy texture, snug shape and free flowering habits is expected. This type of orchid is particularly suited for hair orchids and wedding bouquets.	2 1/2"	5.00
R-677	C. BOW BELLS, var. Chattanooga X C. MOSSIAE, Wagneri White to bloom in the winter. C. Bow Bells is a very fine flower and our best known white orchid.	2 1/2" 3"	5.00 6.50
R-687	C. PRISCILLA, alba X LC. CANHAMIANA, alba, var. Rivermont White with colored lip with a variable blooming season through winter and spring. Lc. Canhamiana, var. Rivermont is a huge lovely flower with heavy white petals and a bright lip with a tiny white border. The resulting hybrid should not only have a very desirable season but should produce some outstanding flowers.	1 3/4"	1.50
R-689	BLC. THE FRIAR X C. MOSSIAE, var. Bergenfield Lavender to bloom in the winter. Blc. The Friar is a beautiful dark lavender with a very dark lip.	2 1/2" 3"	3.50 5.00
R-697	L. PURPURATA, alba X L. PURPURATA, alba White with colored lip to bloom in the spring. One of the most sought after species from which almost all good white with colored lips have been bred. This cross was made between two of our best L. purpurata, albas.	2 1/2"	3.50
R-720	BLC. MORNING SUN X BLC. GOWAN Yellow to bloom in the late fall and early winter. We have great hope for a superior yellow hybrid. The Blc. Morning Sun used was a soft sulphur yellow with the very tip of the lip a rose color. The Blc. Gowan was of the same shade of yellow but with a completely yellow lip. Orchids with all yellow petals, sepals and lip should predominate.	2" 2 1/2"	3.00 5.00
R-722	LC. CANHAMIANA, var. Rivermont X LC. SNOWDRIFT White with purple lip to bloom in the winter. A most desirable new hybrid should result. Large size, heavy texture, good form and dark lips should predominate.	1 3/4" 2"	2.00 3.00
R-723	C. WHITE EMPRESS X C. EDITHAE White to bloom in the early winter. This cross was made to produce Christmas whites. Both parents have consistently produced good flowers during December and January over the last several years.	2" 2 1/2" 3"	2.50 3.50 5.00

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-727	LC. FRANK LIND (Lc. Helen Wilmer, var. Oliver Lines x Lc. Windermere, var. Clovelly, A.M., R.H.S.) Lavender to bloom in the winter. Here is a fine well-known orchid that we have remade using the awarded variety of Lc. Windermere and a very fine variety of Lc. Helen Wilmer. Results should be most satisfactory.	1 3/4"	\$2.00
R-729	C. MOSSIAE X BC. MRS. ROBERT PATTERSON, var. Invicta Lavender to bloom in the early spring. A fine variety of C. Mossiae was used with the huge Bc. Mrs. Robert Patterson whose petals measured 3 1/2" wide with an 8 1/4" spread.	2 1/2"	5.00
R-731	C. MONMOSS X LC. NELSON, var. Rivermont Lavender to bloom in the late winter and early spring. Large flowers of heavy texture, good form and good color will pre-dominate here.	1 3/4" 2 1/2"	1.50 3.50
R-733	C. TRIMOS (C. Mossiae, Wagneri x C. Trianae, Broomhill's) White to bloom in the early spring. This is a proven cross to produce good commercial whites.	1 3/4" 2 1/2"	1.50 3.50
R-736	C. MOSSIAE X BLC. CALIGULA, var. Magnifica, F.C.C., R.H.S. Lavender to bloom in the spring. Both parents had exceptionally large broad lips, a very desirable characteristic in an orchid!	1 3/4"	2.00
R-737	C. NUTLEY, alba X C. HAROLD, alba White with colored lip to bloom in the late spring. This cross was made to cover the scarce May - June period.	2 1/2"	5.00
R-738	C. ELEANORE, alba X C. HAROLD, alba, var. Floriferous White with colored lip to bloom in the late spring. C. Eleanore is a lovely flower, having heavy clear white petals with a rose lip and distinctive yellow eyes in the throat.	2 1/2"	5.00
R-753	C. DIONYSIUS, alba X C. HAROLD, alba White with purple lip to bloom in the late spring. A very free flowering hybrids that has been made to cover the May - June period when the demand for whites is at its peak.	2" 2 1/2"	3.00 5.00
R-756	C. MOSSIAE X LC. HYPERION, var. Rivermont Lavender to bloom in the winter. Lc. Hyperion, var. Rivermont was one of the flowers pictured on our 1949 Christmas card.	1 3/4"	2.00
R-761	C. NUTLEY X C. GIGAS Lavender to bloom in the very late spring. This cross was made to fill the need for May - June lavenders.	2"	2.50
R-762	C. LORANORE, alba X C. HAROLD, alba White with colored lip to bloom in the late spring. Free flowering graceful whites with solid dark lips may be expected.	Com. Pots 2 1/2"	5.00 5.00
R-805	C. INTERTEXTA, alba (C. Warnerii, alba x C. Mossiae, Wagneri, alba) White with variable blooming season extending from winter to spring. A proven cross of commercial value.	Com. Pots 1 3/4"	5.00 1.50



T Y P I C A L    2 "   P O T

CROSS NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-810	C. BOW BELLS X C. EDITHAE, var. Rivermont White to bloom in the early winter. Everyone is familiar with the lovely Bow Bells. Edithae, var. Rivermont is a very lovely white orchid with a brilliant orange colored throat. Not only is top quality expected but the flowers should be very useful during the Christmas season.	1 3/4"	\$2.00
R-819	C. MINNEHAHA X C. WHITE EMPRESS White to bloom in the early winter. Both parents have consistently flowered during December and January. Quality of this new hybrid should be very good and the peak flowering season should be late December.	1 3/4"	1.50
R-825	C. EDITHAE X C. WHITE EMPRESS White to bloom in the early winter. This is a reverse cross of R-723. Please refer to it for expectancy.	1 3/4"	1.50
R-847	C. BOW BELLS X C. MINNEHAHA, var. Rivermont White to bloom in the fall. Little need be said about these two fine parents. We should have exceptional quality here.	1 3/4"	2.00
R-853	C. BOW BELLS, var. Gladys Lines X C. MOSSIAE, Wagneri, var. Rivermont White to bloom in the winter. Another C. Bow Bells cross from which we expect some outstanding whites.	1 3/4"	2.00
R-889	LC. CANHAMIANA, alba, var. Rivermont X C. TRIANAE, alba White with colored lip to bloom in the early spring. We expect this hybrid to be useful for the Easter season when the demand for orchids is greatest.	1 3/4"	1.50
R-1158	C. GULLIO X C. DUPREANA Lavender to bloom in the late spring. This cross was made to cover the May - June period during which quality lavenders are very scarce.	2 1/2" 3"	3.50 5.00
R-1191	C. DUPREANA Lavender to flower in the late spring. This is a well-known hybrid that will give flowers during the wedding month of June.	2 1/2" 3"	3.50 5.00
R-1350	C. THETIS, var. Rivermont X LC. WINDERMERE, Clovelly, A.M. Lavender to bloom in the winter. A top quality hybrid is expected here. Both are parents we have used many times in our winter lavender breeding and both are pictured on our 1949 Christmas card.	Transplanted Flasks	15.00
R-1417	LC. LUMINOSA, aurea X BLC. MORNING SUN Yellow to bloom in the late winter. This mating of this bronze colored luminosa with the cream colored Morning Sun should result in a fine yellow during a season when good yellows are almost non-existent.	Transplanted Flasks	20.00
R-1586	C. BOW BELLS X C. BOW BELLS White to bloom in the fall. This plant has been observed over a period of four years before the cross was made and the flowers were graded as excellent or superior on every occasion. Undoubtedly, one of the best Bow Bells that we have seen.	Transplanted Flasks	15.00

R-1608	C. BOW BELLS, var. Charm X C. COWANIAE White to bloom in the winter. We are concentrating our efforts to bring the quality of Bow Bells into hybrids that will bloom at seasons other than the fall. The mating with the lovely Cowaniae which flowers in the spring should produce a very fine winter white.	Transplanted Flasks	\$15.00
R-1611	LC. CANHAMIANA, var. Lucille Browning X LC. BOU PHILIPPO, alba White with colored lip to bloom in the spring. Both parents are noted for broad dark lips and a small distinctive purple splash at the ends of the petals. A very interesting hybrid should result.	Transplanted Flasks	15.00
R-1618	C. BOW BELLS X C. BARBARA BILLINGSLEY White to flower in the early winter. Here is a cross between two very fine well known pure whites. Both hybrids are noted for producing most satisfactory flowers. This mating is expected to create a new hybrid that will inherit the fine qualities of both parents.	Transplanted Flasks	15.00
R-1619	(C. Mossiae x C. White Empress) x (C. Mossiae x C. White Empress) White to flower in the spring. Of the spring whites we have seen, this hybrid rates among the very best. Two of our best varieties have been crossed here. Very large heavy well shaped flowers should result.	Transplanted Flasks	15.00
R-1628	C. SOHMA X SLC. ANZAC, var. Orchidhurst, F.C.C., R.H.S. Dark lavender to red to bloom in the winter. The combination of the dark rose Sohma with the colorful red Anzac should produce some very interesting shades of lavender and red.	Transplanted Flasks	20.00

**NOTE:***READY TO FLOWER SEEDLINGS*

*We often have hybrid seedlings of which we have too few plants to include in our catalogue. These plants are included on an odd lot offering that will be mailed at your request.*

## Flowering Size Divisions Of Exhibition And Stud Plants

To obtain many of our fine stud plants, it was necessary to buy complete collections from other growers. In some cases we bought two or three hundred plants to obtain one fine specimen. Some of these plants are valued between five and ten thousand dollars. Obviously, we cannot sell these special plants, but we offer divisions every year.

During the past years we have picked out some 5000 plants as being the best in our collection of more than 75,000 mature plants. We now have for sale divisions of some of these plants. Since we have only one or perhaps two divisions of each plant to offer, it is impractical to list them here. We have prepared a separate listing of each division that is currently available, and we invite inquiries for this list.

In order to acquaint new prospects for this type of plant with the wide range of colors included in these lists, we have chosen five of our best known hybrids to list here. They are as follows:

C. BOW BELLS (C. Edithae White Empress x C. Suzanne Hye)  
This outstanding white orchid is beautiful beyond description. A most vigorous grower. Produces large well shaped heavy textured white blooms with lovely yellow throats. Normal blooming season is fall and second lead blooms occur frequently.

LC. DERRYANE (Lc. Balkis x Lc. Princess Margaret)  
A very large dark lavender orchid with darker lip. A very fine well shaped heavy textured flower that rates among the best in the fall when competition for quality is the most intense.

C. STALIN (C. Angus x C. Gloriette)  
For those who like contrasting colors in their orchids this is a very desirable flower. Blooms are large and very well shaped. Sepals and petals are an attractive clear pastel lavender with the ruffled lip being of a deep magenta color. Flowering season extends from late spring to early summer.

LC. SNOWDRIFT (Lc. Cynthia, var. Model x C. Annette)  
A well known lovely white with purple lip that blooms in the fall. Large flowers of good form and texture. This hybrid has been extensively used as a breeder.

LC. DERNA (Lc. Nugget x C. Dowiana, aurea)  
This is one of our best yellows and we have used this hybrid widely as a parent. Colors in petals and sepals vary among plants of this cross from a lovely chartreuse to deep golden yellow. Deep purple isthmus type lips predominate, although a very few plants have the full lip.

All of these plants are individually priced when in flower and the plant is assigned a permanent identification number. The divisions we are offering consist of a minimum of three bulbs and are of a size to flower on the next lead. If you are interested in purchasing any of this stock, write us and our complete list will be sent to you at once.

## MATURE CATTLEYA HYBRID PLANTS

There are times in the year when we have a surplus of flowers for our cut flower needs. When this happens we mark up for sale a certain number of adult plants. A card is made on each plant and an exact description of the flower is written into our records by the trained people who grade and cut the flowers. The plant is priced on the basis of its size and the relative value of the flowers it produced.

We have been employing this method of selling plants for several years and are selling some very good plants in the following price ranges:

Lavender	\$ 5.00 to \$15.00
White with purple lip	7.50 to 17.50
White	10.00 to 20.00
Yellows	10.00 to 35.00

There are a very few exceptional plants that might be valued at a slightly higher price, but most of them fall within these ranges. Should you be interested in buying some strong, well-established, mature plants, please write us your requests.

## HYBRID STRAYS

When we lose the identification tag from an orchid plant it is relabeled as a "Stray" and the price is reduced. We cannot tell the parentage or color, of course, but coming from a collection containing good hybrid seedlings in white, white with purple lip and yellows, we believe it to be a very good buy.

2 1/2"	2.50
3"	3.00
3 1/2"	5.00
4"	7.50

# **Cattleyas - Special Offering**

## **Of**

### **Surplus Cut Flower Stock**

From time to time in our cut flower propagation program it becomes necessary because of lack of space to offer mature plants from our commercial stock. These are mature plants that have already flowered and should continue to flower each year. They are established, well-rooted plants of five bulbs or more that are growing in 5", 6" or 7" pots just as we grow them in our range.

There are no exhibition type plants on this list. They are all good, strong plants suitable for cut flower production. Each plant has been individually graded and priced while in bloom, and the price is established on the basis of the quality of the flower that the plant is capable of producing.

Each plant is named and tagged. Plants whose identification was lost when they were selected for sale have been relabeled as a "Stray". The fact that a plant is a Stray automatically puts it in the next lower grade.

Prices range from \$5.00 to \$10.00 on species and \$5.00 to \$25.00 on the hybrids, with a very few exceptional plants that might be valued at a slightly higher price.

Should you be interested in buying some strong, well-established, mature plants, please contact us and we will be happy to supply you with a list of our current offering.



## **William M. Lana**

It is a pleasure to introduce to our many customers William M. Lana, Manager of Rivermont Orchids. Bill, as he is more familiarly known by those who have met him in the trade, has been in our organization for more than two years and is a personal friend of long standing.

He is a Californian with varied experiences as an avocado rancher and Pepsi-Cola bottler before entering the orchid business. Bill and his wife Frances are rapidly becoming acquainted with orchid growers and will be happy to personally welcome you to Rivermont Orchids any time you visit Chattanooga.

A handwritten signature in dark ink, reading "Neil McDade". The signature is fluid and cursive, with the first letters of "Neil" and "McDade" being capitalized and prominent.

Neil McDade  
President, Rivermont Orchids

## ESTABLISHED CATTLEYA SPECIES

These plants are well established in 5 to 8 inch pots. The price is determined by the size and weight of the plant; minimum standards are as follows:

Small plant	3 to 6 Bulbs and Leaves
Medium plant	4 to 7 Bulbs and Leaves
Large plant	6 to 10 Bulbs and Leaves

### CATTLEYA TRIANAE

Normal blooming season is December through February. The flowers have light lavender petals and sepals and a dark lavender lip. One of the better known species.

Small	\$3.50
Medium	5.00
Large	7.00

### CATTLEYA MOSSIAE

The most desirable of the species. Normal blooming season is late March through early June. A very attractive flower of lavender petals and darker lavender lip.

Small	5.00
Medium	7.50
Large	10.00

## Cymbidiums

Cymbidiums are smaller and have a wider variety of colors than cattleyas. Their native land is India, where they were discovered in the heights of the Himalayas. Their roots are always deeply buried in the ground or in masses of decaying vegetation, and they have long, straplike foliage several feet high. Every color and combination except blue is found in this family, whose flowers measure four to six inches.

Cymbidiums should be grown in a greenhouse or case, although they are extensively grown out-of-doors in parts of California. Ideal growing temperatures seem to be a minimum of 50 degrees during the winter and as cool as they can be kept during the summer.

The name Cymbidium means "boat", from a fancied resemblance between the shape of their lips and the keels of old sailing vessels. About thirty species have been identified, only ten of which are widely used.

Cross and Expectancy	Pot Size	Price
CYM. JOY SANDER (Pauwelsii x Ceres, var. Orchidhurst)	3 1/2"	\$6.00
This is one of the later flowering Cymbidium hybrids whose	5"	7.50
season is usually April - May. Pleasing shades of reddish	6"	10.00
bronze and greenish fawn colors may be expected.		
CYM. LOUIS SANDER (Alexanderi x Ceres)	3 1/2"	7.50
Predominate colors from this cross are rose and pink.	5"	12.50
Season is spring.	6"	15.00
CYM. VANGIE (Castor, aureum x Erica Sander)	3 1/2"	7.50
Light shades of greens, creams and yellows predominate.	5"	12.50
A very attractive winter flowering Cymbidium.	6"	15.00

## seedlings in community pots and small pot sizes

On the average, the length of time required for Cymbidium Seedlings to grow from present pot sizes to a flowering sized plant is as follows:

3" Pot	4 Years	4" Pot	2 Years
3 1/2" "	3 Years	4 1/2" "	1 to 2 Years

NUMBER	CROSS AND EXPECTANCY	POT SIZE	PRICE
R-445	CYM. SUNRISE, var. Ruby X CERES, var. F. J. Hanbury, F.C.C., R.H.S. A vigorous growing cross that we expect to produce fine flowers ranging in color from reddish bronze to buff. Winter flowering.	3" 3 1/2"	\$4.50 6.00
R-963	CYM. DORCHESTER (Cym. Tityus, A.M., R.H.S. x Cym. Alexanderi, Westonbirt variety) This is a repeated cross with <u>original</u> parents. Cym. Dorchester is recognized to be <u>one of the most satisfactory</u> Cymbidium hybrids. Very vigorous plants that will produce predominantly white but will also give a range of pleasing colors such as pink, soft blush and blush stained with pink.	Com. Pots 1 3/4"	10.00 2.50
R-1065	CYM. CHIFF-CHAFF X CYM. REGINA, var. Fire-fly, A.M. Winter flowering pink to mauve colored. The mating of the lovely pink Chiff-chaff with the mauve colored Regina should produce some unusual dark pink to mauve colors.	Com. Pots	5.00
R-1167	CYM. ALEXANDERI, Westonbirt var., F.C.C., R.H.S. X CYM. VANGIE A very fine yellow Vangie was used in making this cross. This new hybrid should produce a predominate number of the lighter type of Cymbidiums with a large percentage of cream yellows. Late winter season.	Com. Pots 1 3/4"	7.50 2.00
R-1170	CYM. CERES, var. F. J. Hanbury, F.C.C., R.H.S. X CYM. CONSTANCE FLORY The probabilities of this cross are that it will be of a deep rose coloring. Season should be winter.	1 3/4"	5.00
R-1171	CYM. BODMIN MOOR (Cym. Alexanderi, Westonbirt variety x C. Erica Sander, var. Orchidhurst) We have remade Cym. Bodmin Moor using <u>original</u> parents. Considered by many as one of the <u>best modern</u> hybrids that will breed a high percentage of whites. Colors are ivory whites, creams and soft sulphur yellows. Season is winter.	Com. Pots	10.00
R-1174	CYM. CONSTANCE FLORY X CYM. JOY SANDER Bronze, green and greenish bronze colors should predominate. Fine parents were used in making the cross. Season should be winter.	Com. Pots 1 3/4"	5.00 1.50
R-1177	CYM. SWALLOW (Cym. Alexanderi, Westonbirt var. F.C.C., R.H.S. x Cym. Pauwelsii, var. Compte de Hemptine F.C.C., R.H.S.) We have remade Cym. Swallow using <u>original</u> parents. The quality of this hybrid is well known. The variety of lovely colors that may be expected include white, cream, soft green and clear yellow. Season is late winter.	Com. Pots	10.00

## divisions of exhibition and stud cymbidium plants

If you are interested in obtaining high quality plants for breeding or other purposes, please request a list of our stock. We have some unusually fine plants to offer, but since in many cases we have only one piece of each plant to sell, it is impractical to list them here.

## Other Orchid Genera

The following orchids represent the rarer varieties which are of special interest to collectors. These unusual orchids are not always found in commercial nurseries; they will lend spice and uniqueness to the collections of growers who want something different. Plants shown as mature are in pots of 4" or above and are of flowering size.

	SIZE	PRICE
COELOGYNE CRISTATA		
Flowers are about 3" across. Sepals and petals are white. Lip large, white except center which is yellow. Season - winter and spring.	Mature	\$7.50
EPICATTLEYA NEBO		
Very tiny lavender flowers measuring about 3/4" across. Flowers grow in clusters of 6 or more at the end of a very tall spike. Season winter - spring.	Mature	7.50
ONCIDIUM SPLENDIDUM		
Flowers are about 2" across. Sepals and petals yellowish green barred with rich brown. Lip is yellow. Season - winter.	3 1/2"	5.00
	4"	7.50
R-861 PHAL. RONAELE X PHAL. APPARITION	Com. Pots	5.00
R-863 White with variable blooming season. We have flowered a few of these plants in 2" pots. The quality of this cross has been most satisfactory. Shape, texture and size of the flower, together with the vigor of the plant make this a very desirable new hybrid.	1 3/4"	1.25
R-995 VANDA COERULEA X SELF		
We have selfed one of our best varieties in this cross.	1 3/4"	1.50
Size and shape should be good and the flowers should have a very fine blue coloring.	2"	2.50
	2 1/2"	3.50
R-1132 VANDA HERZIANA X VANDA HERZIANA		
This cross was made between two of our finest varieties. Size and shape should be good and coloring should be intensely blue.	1 3/4"	2.00
VANDA COERULEA		
These plants were imported from India but are now well established in pots. The flowers are variable usually measuring an inch or more across. Petals and sepals are a pale mauve blue with the lip a violet blue. Season is summer.	4 1/2"	5.00
WARSCEWICZELLA DISCOLOR		
Flowers measure above 2" across. Sepals and petals are ivory white or straw-yellow, the petals tinted with purple. Lip is of a violet-purple coloring.	Mature	7.50

# ORCHID SUPPLIES

## Repotting materials

	UNIT	PRICE
CLAY POTS - Standard, Not Slotted		
1-3/4"	Dozen	\$ .50
2"	Dozen	.60
2-1/2"	Dozen	.75
3"	Dozen	.80
3-1/2"	Dozen	.90
4"	Dozen	1.10
5"	Dozen	1.50
6"	Dozen	2.40
7"	Dozen	3.00
8"	Dozen	4.20

### JACOBUS ASSEMBLY TYPE POTS

This specialized orchid pot was developed over a period of many years to meet the specialized requirements of amateur orchid growers. The pot is so constructed that as the orchid grows, additional sections can be added without repotting. The pot is not generally used by commercial growers because of the necessity for moving and repotting at regular intervals.

Price: 25¢ per pot.

Minimum Shipment: One dozen pots.

### OSMUNDINE

Florida Dark Fibre		
Bag (6 pounds)	Each	1.75
Bale (65 pounds)	Each	14.50

### SPHAGNUM MOSS (Dry)

Bag (3 pounds)	Each	.75
Bale	Each	3.00

POT STAKES (Galvanized wire)	Dozen	.20
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### STEEL HAND SHEARS

Straight Blade 7-3/4" (Many uses in potting orchids)	Each	3.75
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### ALUMINUM POTTING STICKS

Light weight- one end pointed and the other flat	Each	3.75
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### GREEN FLORIST THREAD

Long life waxed thread for tying plants	2 ounce spool	
	Each	.45

### WHITE CELLULOID PLANT LABELS

#22 Stick in type (5" x 3/4")	Hundred	4.50
#144 Stick in type (1-3/4" x 3/4")	Hundred	2.10
#16 Tie on type with copper wire (4" x 3/4")	Hundred	3.25

## Greenhouse materials

### PRICE

#### SHADING COMPOUND

An easily mixed compound producing a uniform shade that will come off with the first frost. Recommended mixture 3 pounds to 1 gallon of water for use in sprays. A thicker consistency would be required for brush use.	5 lb. carton	\$2.00
	25 lb. carton	7.50

#### HUMIDIGUIDE

For registering temperature and humidity. 3-1/4" x 3-1/4" Plastic finish	Each	3.00
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#### ORCHID SPRAY

A DDT Rotenone compound to control scale, beetles, thrip and other orchid pests. To be mixed one part spray to 400 parts water and sprayed on the plants.	8 oz.	2.25
	Pint	3.35
	Quart	5.00

#### ORCHID POWDER

A DDT Metaldehyde compound for sow bugs, slugs and snails. Applied to benches where pests travel.	1 lb. pkg.	1.50
	2 lb. pkg.	2.50
	5 lb. pkg.	5.00
	10 lb. pkg.	9.50

#### HAYDITE

Carbon containing approximately 1/3 cu. ft.	Each	.85
Bag containing approximately 2 cu. ft.	Each	3.00

## Cut flower materials

5" ORCHID TUBES AND CAPS	Carton of 250	7.50
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Shredded Floral-Pak for packing flowers. Carton containing approximately 3 pounds of material	Each	1.50
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#### INDUSTRIAL TAPE

Used for sticking tubes to boxes. One inch tape in rolls containing 72 lineal yards.	Each	2.25
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## Our Grower Comments

Robert A. Betts, grower for Rivermont Orchids, was born at Haywards Heath, Sussex, England. After learning orchid culture under E. V. Low, he joined the Charlesworth Orchid Nursery, at that time the world's largest trader in orchids.

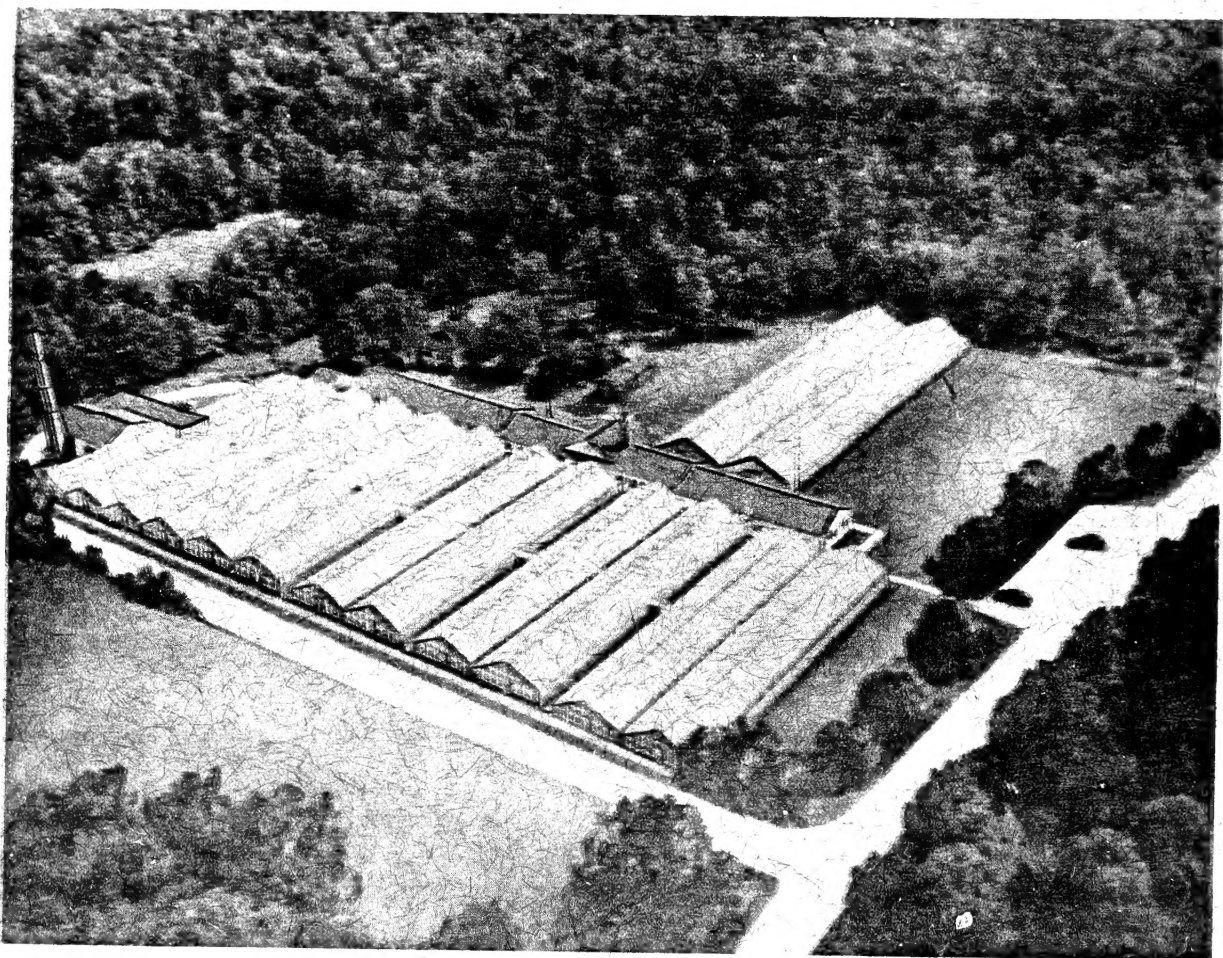
He came to America in charge of a private collection, and later was employed by W. H. Jewell. Mr. Betts exhibited Jewell's choice plants in Madison Square Garden, Grand Central Palace, and the Museum of Natural History in New York. He was also sent to England and Belgium for further research.

For almost five years he cared for the private orchid collection of Arthur Curtis James, and after the war joined Rivermont Orchids, Clint McDade & Sons. Concerning his career here, Betts says:

"My work with the McDade range has proven extremely interesting, and I am proud that some of the most outstanding hybrids yet developed - including the famed Bow Bells, Snowdrifts and Dernas - are located here. From these and other quality plants we are propagating distinctive seedlings which will command the admiration of orchid connoisseurs the world over."



**Robert A. Betts**



VISITORS ARE ALWAYS WELCOME AT

*Rivermont*

SIGNAL MOUNTAIN, TENNESSEE

NEIL McDADE

GRACE EVEREST McDADE

RUTH McDADE

WILLIAM M. LANA, Manager